

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



LM431AIMX

Part Number:	LM431AIMX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC VREF SHUNT ADJ 8SOP
Datasheets:	 LM431AIMX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	457858 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

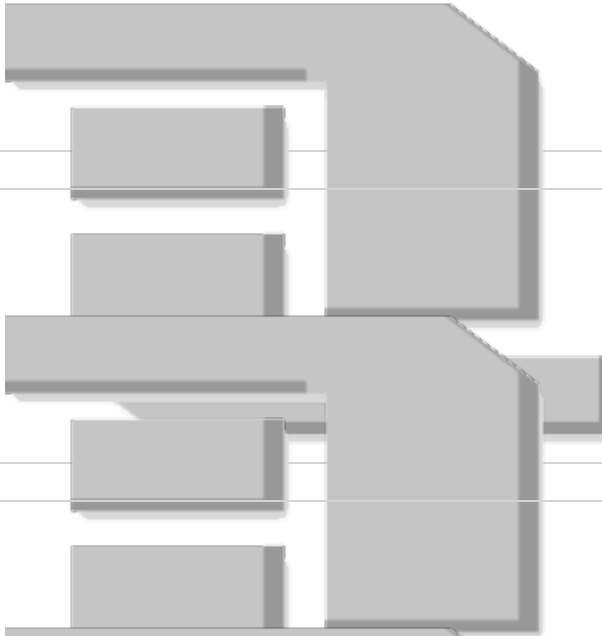
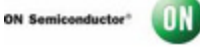
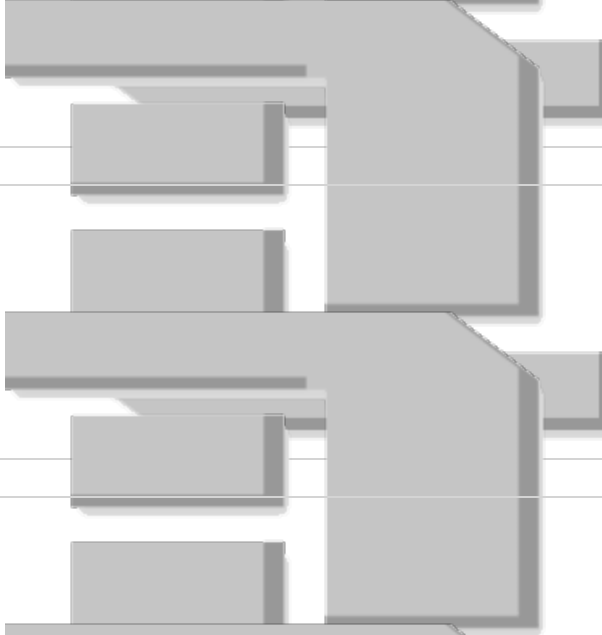
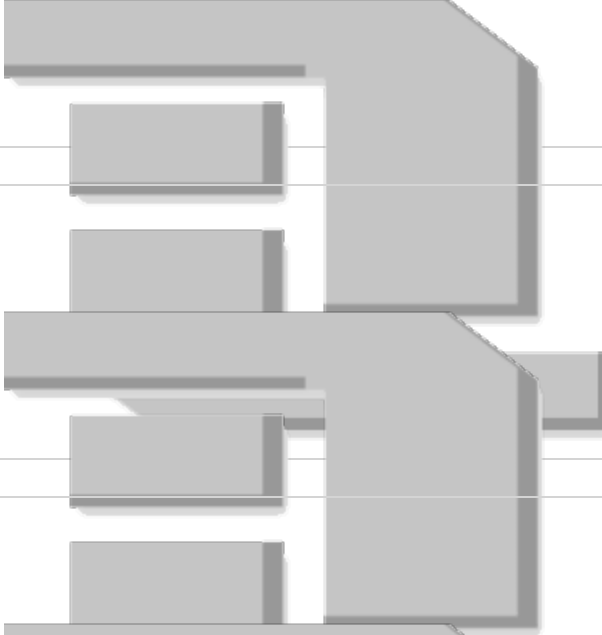
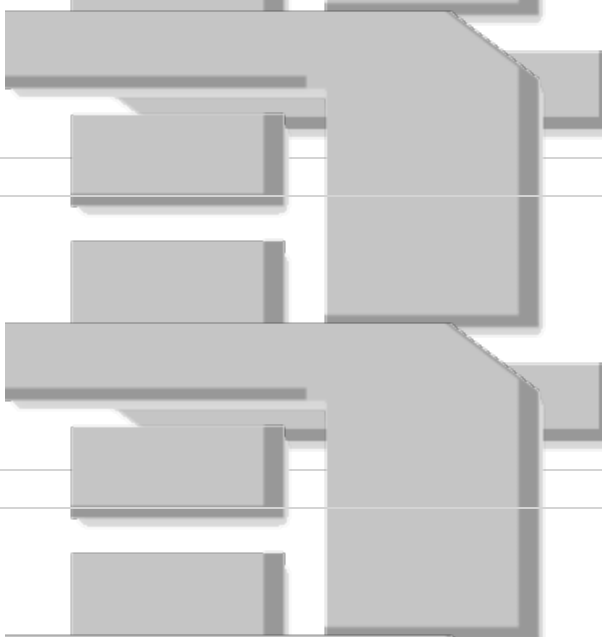
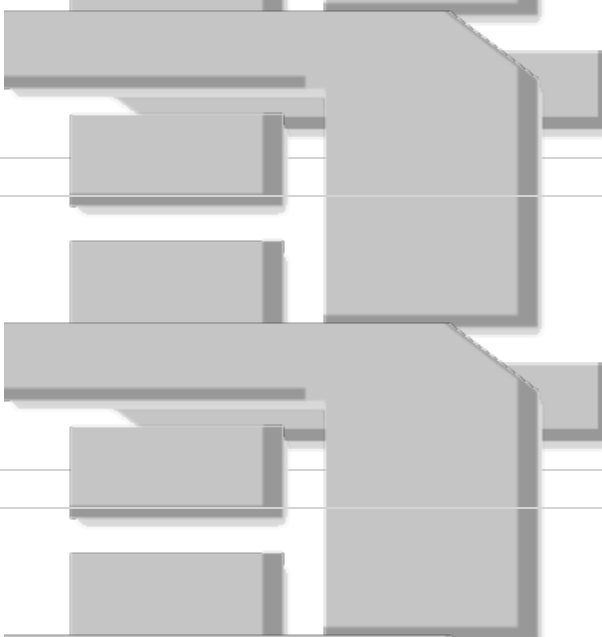
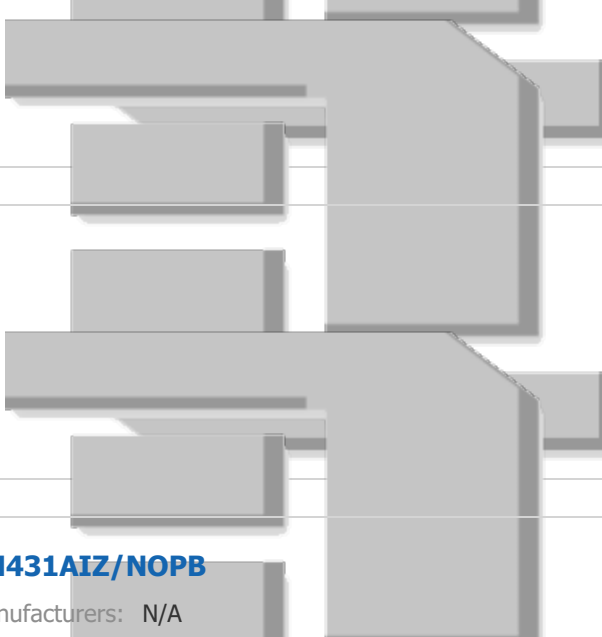
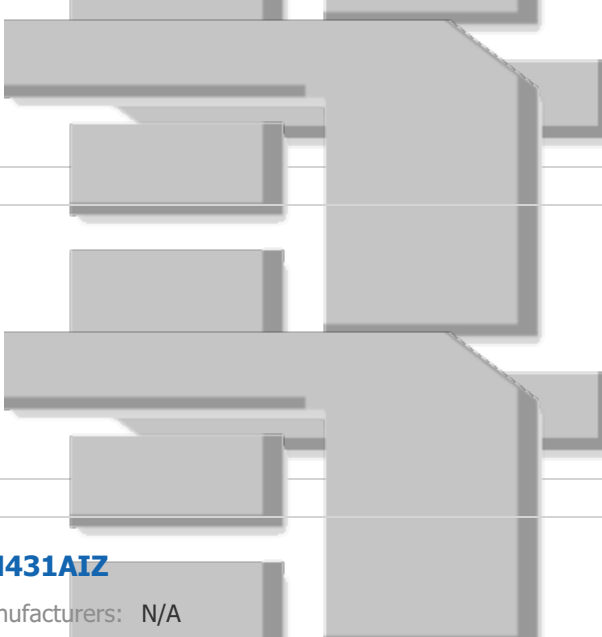
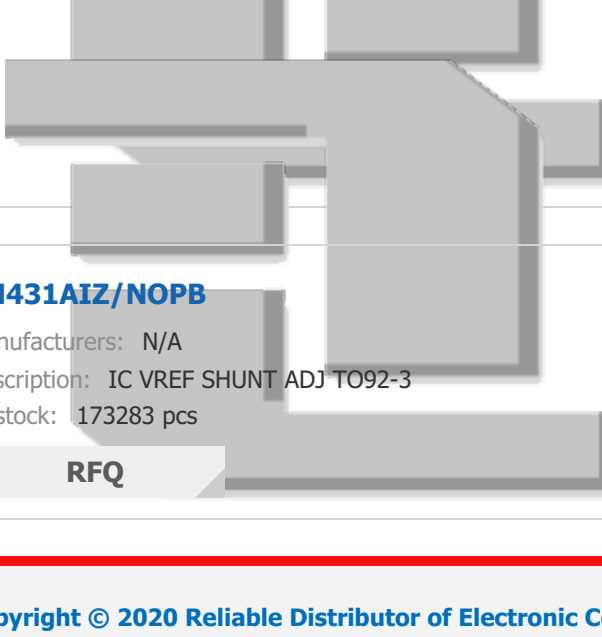
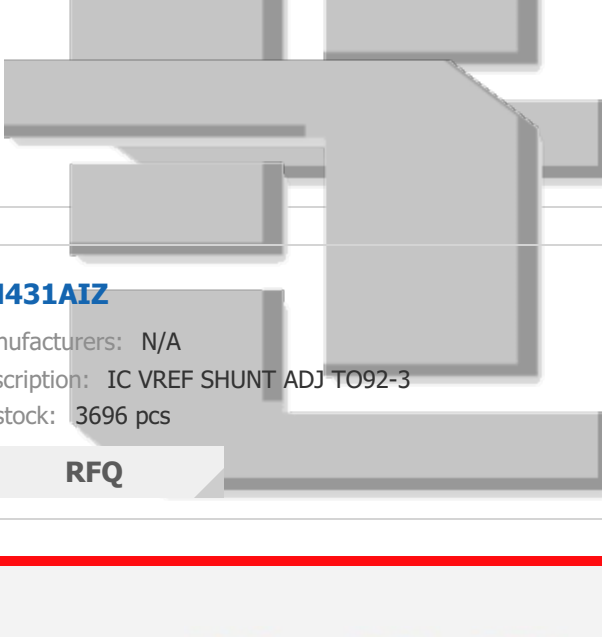
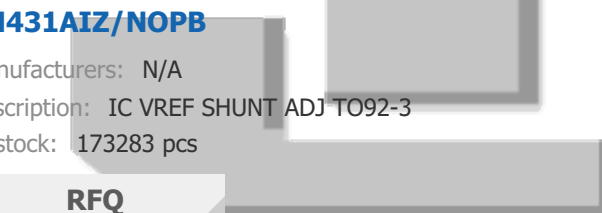
REQUEST FOR QUOTATION

Specifications of LM431AIMX	
PART NUMBER	LM431AIMX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC VREF SHUNT ADJ 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	457858 pcs
DATA SHEET	 LM431AIMX.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT	-
TOLERANCE	±2%
TEMPERATURE COEFFICIENT	50ppm/°C Typical
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
REFERENCE TYPE	Shunt
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OTHER NAMES	LM431AIMXFS LM431AIMXFS-ND LM431AIMXFSTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NOISE - 10HZ TO 10KHZ	-
NOISE - 0.1HZ TO 10HZ	-
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Shunt Voltage Reference IC 36V ±2% 100mA 8-SOIC
CURRENT - SUPPLY	-
CURRENT - OUTPUT	100mA
CURRENT - CATHODE	1mA
BASE PART NUMBER	LM431

Related Tags

AMI Semiconductor / ON Semiconductor LM431AIMX	LM431AIMX Distributor	LM431AIMX Supplier
LM431AIMX Price	LM431AIMX Pictures	LM431AIMX Image
LM431AIMX PDF Datasheet	LM431AIMX Download Datasheet	LM431AIMX Datasheet
LM431AIMX Stock	Buy LM431AIMX	Buy AMI Semiconductor / ON Semiconductor LM431AIMX
AMI Semiconductor / ON Semiconductor LM431AIMX	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LM431AIMX	ON Semiconductor LM431AIMX	Aptina / ON Semiconductor LM431AIMX
Catalyst Semiconductor / ON Semiconductor LM431AIMX	PulseCore Semiconductor / ON Semiconductor LM431AIMX	Sanyo Semiconductor / ON Semiconductor LM431AIMX

Related Products

 LM431AIMZ/LFT1 Manufacturers: N/A Description: IC VREF SHUNT ADJ TO92-3 In stock: 420720 pcs RFQ	 LM431AIZ Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ TO92-3 In stock: 271598 pcs RFQ
 LM431AIMX/NOPB Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 169756 pcs RFQ	 LM431AIM Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 306721 pcs RFQ
 LM431AIM3/NOPB Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-3 In stock: 162939 pcs RFQ	 LM431AIM/NOPB Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 132099 pcs RFQ
 LM431AIM3X/NOPB Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-3 In stock: 140234 pcs RFQ	 LM431AIM3X Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-3 In stock: 4884 pcs RFQ
 LM431AIMX Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 6567 pcs RFQ	 LM431AIM3 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-3 In stock: 368335 pcs RFQ
 LM431AIZ/NOPB Manufacturers: N/A Description: IC VREF SHUNT ADJ TO92-3 In stock: 173283 pcs RFQ	 LM431AIZ Manufacturers: N/A Description: IC VREF SHUNT ADJ TO92-3 In stock: 3696 pcs RFQ

